



# CURRICULUM VITAE

## 1 – Coursus

- **1994-2001** : École du Service de santé des armées -Bordeaux.
- **2002-2003** : École d'application du Service de santé des armées - Paris.
- **2003-2005** : Adjointe au médecin-chef du service médical du Régiment de marche du Tchad - Noyon.
- **2005-2011** : Assistante en formation au Département d'épidémiologie et de santé publique (DESP) Nord - Saint Mandé.
  - o **2006-2012** : Médecin vacataire sénior au Service d'accueil des urgences de l'Hôpital d'instruction des armées Bégin. Saint Mandé.
  - o **2009-2012** : Doctorante à l'unité INSERM U669. Paris.
- **2011-2012** : Adjointe au chef du CESPAs - Saint Mandé.
- **2012-2017** : Adjointe au chef du service d'épidémiologie-recherche clinique du CESPAs - Marseille.
  - o **2012-2016** : Médecin vacataire au Service d'accueil des urgences de l'Hôpital d'instruction des armées Laveran. Marseille.
  - o **2015** : Adjointe au responsable fonctionnel du projet d'observatoire de la santé de la communauté de défense - Marseille.
  - o **2016** : Responsable fonctionnel du projet d'observatoire de la santé de la communauté de défense - Marseille.
- **2017** : Adjointe au chef du service « Etat de santé des militaires » du CESPAs - Marseille. Chef de l'unité fonctionnelle Observatoire de la santé des militaires.
  - o Responsable fonctionnel du projet d'observatoire de la santé des militaires - Marseille.

## 2 – Diplômes universitaires

- **1997** : Certificat de Maîtrise de sciences biologiques et médicales en bactériologie - Faculté de médecine de Bordeaux 2.
- **1999** : DIU de médecine et d'hygiène tropicale - Faculté de médecine de Bordeaux 2.
- **2002** : Doctorat d'Etat en médecine - Faculté de médecine de Bordeaux 2.
- **2006** : Master 1 de santé publique – Université Paris XI.
- **2006** : DIU de Sciences économiques et sociales de la santé - Université Paris VII.
- **2008** : Master 2 recherche en santé publique – option épidémiologie – Université Paris XI. Mention bien.
- **2010** : Diplôme d'études spécialisées en santé publique et médecine sociale – Université de Versailles – Saint Quentin en Yvelines.
- **2010** : Capacité de médecine d'urgence. Université Paris V.
- **2010** : Capacité d'addictologie clinique. Université Paris V.
- **2012** : Thèse de sciences en santé publique – option épidémiologie. Ecole doctorale ED 420 – Université Paris V.

### 3 – Domaines d'expertise

- Etude des conduites addictives et des autres comportements à risque chez l'adolescent et l'adulte jeune.
- Epidémiologie des maladies transmissibles dans les forces armées.

### 4 – Publications internationales dans le champ des comportements à risque

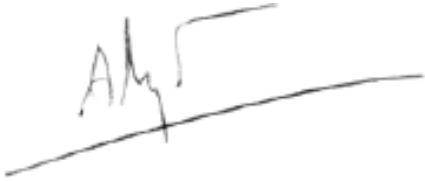
1. Marimoutou C, Queyriaux B, Michel R, Verret C, Haus-Cheymol R, Mayet A, Deparis X, Boutin JP. Survey of alcohol, tobacco and cannabis use in the French army. *Journal of addictive diseases* 2010;29:98-106.
2. Mayet A, Legleye S, Chau N, Falissard B. The mediation role of tobacco and alcohol in influence of socializing on cannabis use among adolescents in France: a quantitative approach. *Addictive behaviors* 2010;35:890-5.
3. Mayet A, Legleye S, Chau N, Falissard B. Transitions between tobacco and cannabis uses among adolescents: A multi-state modelling of progression from onsets to daily uses. *Addictive behaviors* 2011;36:1101-1105.
4. Mayet A, Legleye S, Falissard B, Chau N. Cannabis use stages as predictors of subsequent initiation with other illicit drugs among French adolescents: Use of a multi-state model. *Addictive behaviors* 2011;37:160-66.
5. Mayet A, Esvan M, Marimoutou C, Haus-Cheymol R, Verret C, Ollivier L, Meynard J-B, Michel R, Boutin J-P, Deparis X, Migliani R. Accuracy of self-reported data concerning recent cannabis use in the French armed forces: Evaluation of prevarication bias in a highly-professionalized population. *European journal of public health* 2013;23:328-32.
6. Mayet A, Marimoutou C, Esvan M, Verret C, Haus-Cheymol R, Michel R, Meynard J-B, Deparis X, Migliani R. Is serving in the armed forces associated with tobacco or cannabis initiation? A study of onset sequences before and after joining the French armed forces. *Addictive behaviors* 2013;38:2437-44.
7. Chau N, Chau K, Mayet A, Baumann M, Legleye S, Falissard B. Self-reporting and measurement of body mass index in youth: refusal, validity and contributions of socioeconomic and health-related factors. *BMC public health*. Doi: 10.1186/1471-2458-13-815
8. Marbac-Delon V, Créach M-A, Gillard J, Saintot M, Mayet A. Associations between alcohol use expectancies and drinking problems among French soldiers. *Swiss medical weekly*. 2015;145:w14101.
9. Guillet S, Sicard S, Mayet A. Electronic cigarette: use and perceptions among French military paramedical personnel. *Swiss medical weekly* 2015;145:w14137.
10. Mayet A, Lions C, Roux P, Mora M, Maradan G, Morel A, Michel L, Marimoutou C, Carrieri MP. Variations in cannabis use level and correlates in opiate-users on methadone maintenance treatment: a French prospective study. *Journal of substance abuse treatment* 2015;58:100-5.
11. Mayet A, Legleye S, Beck F, Falissard B, Chau N. The Gateway hypothesis, Common liability to addictions or the Route of administration model? An original modelling process linking the three theories. *European addiction research* 2016;22:107-117.
12. Attaiaa L-A, Beck F, Mayet A. Relationships between substance initiation sequence and further substance use: A French nationwide retrospective study. *Addictive behaviors* 2016;57:1-5.
13. Créach M-A, Velut G, De laval F, Briolant S, Aigle L, Marimoutou C, Deparis X, Meynard J-B, Pradines B, Simon F, Michel R, Mayet A. Factors Associated with Malaria Chemoprophylaxis Compliance among French Service Members Deployed in Central African Republic. *Malaria journal* 2016;15(1):174. Doi: 10.1186/s12936-016-1219-4.
14. Sicard S, Mayet A, Duron S, Richard J-B, Beck F, Meynard J-B, Deparis X, Marimoutou C. Factor associated with risky sexual behaviors among the French General Population. *Journal of public health* 2016. pii: fdw049.
15. Legleye S, Khlat M, Mayet A, Beck F, Falissard B, Chau N, Peretti-Watel P. From cannabis initiation to daily use: educational inequalities in consumption behaviours over three generations in France. *Addiction*. 2016. doi: 10.1111/add.13461.

### 5 – Publications internationales dans le champ des maladies transmissibles

1. Mayet A, Lacassagne D, Deparis X, Juzan N, Verret C, Romand O, Ollivier L, Spiegel A. Malaria Outbreak among French Army Troops Returning from Ivory Coast. *Journal of travel medicine* 2010;17:353-5.
2. Berger F, Njamkepo E, Minaberry S, Mayet A, Haus-Cheymol R, Verret C, Massit B, Guiso N, Spiegel A. Investigation of a pertussis outbreak in a military school: Risk factors and approach to vaccine efficacy. *Vaccine* 2010;12:5147-52.
3. Mayet A, Ligier C, Gache K, Manet G, Nivoix P, Dia A, Haus-Cheymol R, Verret C, Duron S, Faure N, Piarroux M, De Laval F, Simon F, Decam C, Chaudet H, Meynard JB, Rapp C, Deparis X, Migliani R. Adverse events following pandemic influenza vaccine Pandemrix reported in the French military forces – 2009-2010. *Vaccine* 2011;29:2576-81.
4. Mayet A, Verret C, Haus-Cheymol R, Duron S, De Laval F, Imbert P, Janville M, Munoz F, Armand-Tolvy F, Decam C, Deparis X, Migliani R. Resurgence of measles among French military forces in 2010. *European journal of microbiology and infectious diseases* 2011;30:1023-6.

5. Mayet A, Brossier C, Haus-Cheymol R, Pommier de Santi V, Verret C, Decam C, Meynard JB, Deparis X, Migliani R. Results of pertussis surveillance in French military forces, 2007-2009: increasing reported incidence among young adults. *Journal of Infection* 2011;62:322-4.
6. Mayet A, Duron S, Nivoix P, Ligier C, Dia A, Manet G, Haus-Cheymol R, Pommier de Santi V, Verret C, Tanti M, Decam C, Chaudet H, Meynard JB, Nicand E, Deparis X, Migliani R. Novel influenza A(H1N1) outbreak in French armed forces in 2009: results of Military Influenza Surveillance System. *Public health* 2011;125:494-500.
7. Mayet A, Andréo V, Bédubourg G, Victorion S, Plantec JY, Soullié B, Meynard JB, Dedieu JJ, Polvèche PY, Migliani R. Food-borne outbreak of norovirus infection in a French military parachuting unit, April 2011. *Euro Surveillance*. 2011;16(30):pii=19930.
8. Mayet A, Manet G, Decam C, Morisson D, Bédubourg G, Pommier de Santi V, Meynard JB, Bornert G, Deparis X, Migliani R. Epidemiology of food-borne outbreaks within the French armed forces: a review of investigations conducted from 1999 to 2009. *Journal of infection* 2011;63:370-74.
9. Mayet A, Nivoix P, Haus-Cheymol R, De Laval F, Verret C, Duron S, Faure N, Piarroux M, Decam C, Chaudet H, Meynard JB, Deparis X, Migliani R. Increase in reported adverse events following seasonal influenza vaccination among the French armed forces, 2008-2009: possible role of stimulated reporting and background cases of influenza-like infection. *Public health* 2012;126:70-76.
10. Trichereau J, Verret C, Mayet A, Manet G, Decam C, Meynard JB, Deparis X, Migliani R. Estimation of the reproduction ratio for influenza A(H1N1)pdm09 among French armed forces, September 2009- March 2010. *Journal of infection* 2012. doi: 10.1016/j.inf.2012.02.005.
11. Mayet A, Haus-Cheymol R, Bouaiti EA, Decam C, Simon F, Mérens A, Spiegel A, Meynard JB, Deparis X, Migliani R. Adverse events following vaccination in the french armed forces: an overview of surveillance conducted from 2002 to 2010. *Eurosurveillance* 2012;17:http://www.eurosurveillance.org/ViewArticle.aspx?ArticleId=20193.
12. Gache K, Mayet A, Manet G, Ligier C, Piarroux M, Faure N, Trichereau J, Verret C, Decam C, Chaudet H, Rapp C, Deparis X, Migliani R, Meynard JB. The 2009 A(H1N1) influenza pandemic in the French Armed Forces: evaluation of three surveillance systems. *European journal of public health* 2012. doi:10.1093/eurpub/cks111.
13. Mayet A, Génicon C, Duron S, Haus-Cheymol R, Ficko C, Bédubourg G, Laporal S, Trichereau J, Meynard JB, Deparis X, Migliani R. The measles outbreak in the French military forces – 2010-2011: results of epidemiological surveillance. *Journal of infection* 2012. doi:10.1016/j.inf.2012.11.012.
14. Duron-Martinaud S, Mayet A, Lienhard F, Haus-Cheymol R, Verret C, Védy S, Le Guen P, Berbineau L, Brisou P, Dubrous P, Garnotel E, Meynard J.-B, Deparis X, Mérens A, Bigaillon C, Migliani R and the whole MISS memberstaff. The French Military influenza surveillance system (MISS): overview of epidemiological and virological results during four influenza seasons - 2008 – 2012. *Swiss medical weekly* 2013. Doi:10.4414/smw.2013.
15. Duron S, Ertzscheid C, Delaval F, Manet G, Ficko C, Velut G, Lefèvre F, Migliani R, Mayet A, Meynard J-B. Public Health Investigation in a Military Camp after Diagnosis of Rabies in a Dog – Afghanistan, 2012. *Journal of travel medicine* 2014;21:58-61.
16. Gobet A, Mayet A, Journaux L, Dia A, Aigle L, Dubrous P, Michel R. Mumps among highly vaccinated people: investigation of an outbreak in a French military parachuting unit, 2013. *Journal of infection* 2014;68:101-2.
17. Sicard S, Berger F, Migliani R, Deparis X, Michel R, Mayet A. An approach for assessing effectiveness of a vaccination campaign against pertussis among young adults: The example of the French armed forces (2007-2012). *Journal of Infection* 2014;68:395-7.
18. Pohl J-B, Mayet A, Bédubourg G, Duron S, Michel R, Deparis X, Rapp C, Godart P, Migliani R, Meynard J-B. The 2009 A(H1N1) influenza pandemic in the French Armed Forces: epidemiological surveillance and operational management. *Military medicine* 2014;179:183-9.
19. Debin M, Souty C, Turbelin C, Blanchon T, Boëlle PY, Hanslik T, Hejblum G, Le Strat Y, Quintus F; DelFluWeb Study Group, Falchi A. Determination of French influenza outbreaks periods between 1985 and 2011 through a web-based Delphi method. *BMC Med Inform Decis Mak*. 2013 Dec 24;13:138. doi: 10.1186/1472-6947-13-138.
20. Mayet A, Duron S, Meynard J-B, Koeck J-L, Deparis X, Migliani R. Surveillance of Adverse Events Following Vaccination in the French Armed Forces, 2011-2012. *Public health* 2015;129:763-8.
21. Mayet A. Case-case studies: an innovative tool in the field of outbreak investigation (invited editorial). *Swiss medical weekly* 2015;145:w14203.
22. Delon F, Mayet A, Thellier M, Kendjo E, Michel R, Ollivier L, Chatellier G, Desjeux G. Assessment of the French National Health Insurance Information System as a Tool for Epidemiological Surveillance of Malaria. *Journal of the American Medical Informatics Association* 2016. Accepted.
23. Succo T, De Laval F, Sicard S, Belleoud D, Marimoutou C, Mayet A, Sagaon-Teyssier L, Michel R. Do alcohol-based hand rubs reduce the incidence of acute diarrhea during military deployments? A prospective randomized trial. *Travel Medicine and Infectious Disease* 2017. Accepted.

Marseille, le 12 février 2018

A handwritten signature in black ink, appearing to be 'Aly', written over a horizontal line.